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8/29/03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: 6243

TIKKA

Group Art Unit: 2683

Appl. No.: 09/402,646

Examiner: R. PEREZ GUTIERREZ

Filed: January 10, 2000

Title: METHOD OF CONTROLLING LOAD IN MOBILE COMMUNICATION SYSTEM  
BY DTX PERIOD MODIFICATION

May 14, 2003

\* \* \* \* \*

AMENDMENT UNDER 37 C.F.R. § 1.111Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 14, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

- SUB  
BV
- A1
1. (Currently Amended) A method of controlling the load in a mobile communication system in a system in which the at least one mobile stations comprise station includes means for utilizing discontinuous transmission, ~~characterized in that~~ comprising:  
regulating, by control regulation means of at least one mobile station, ~~is equipped with~~  
regulation means for regulating its parameters related to discontinuous transmission; and  
transmitting a control signal is transmitted via a radio path to said at least one mobile station for regulating its parameters related to discontinuous transmission in such a manner that the at least one mobile station transmits telecommunication signals to the ~~other parts of~~  
the system more seldom or more often ~~than before~~.
  2. (Currently Amended) A method as claimed in claim 1, ~~characterized in that~~  
wherein the control signal is selected in such a manner that said control regulation means  
regulate regulates at least those parameters related to discontinuous transmission ~~on the basis~~